INTERNATIONAL SEARCH REPORT

Ir -- Itional Application No /BE2004/000154

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04B10/08								
Assembles to Internetional Polant Classification (IDC), and a half-matter of the Company of the								
According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED								
Minimum documentation searched (classification system followed by classification symbols) IPC 7 H04B								
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched								
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)								
EPO-In	ternal, WPI Data, PAJ, INSPEC							
C. DOCUMENTS CONSIDERED TO BE RELEVANT								
Category °	Citation of document, with indication, where appropriate, of the rel	levant passages	Relevant to claim No.					
A	WUILPART M ET AL: "POLARIZATION DISPERSION MAPPING IN OPTICAL FIE A POLARIZATION-OTDR"	1–10						
	IEEE PHOTONICS TECHNOLOGY LETTERS INC. NEW YORK, US,							
	vol. 14, no. 12, December 2002 (2 pages 1716-1718, XP001174687 ISSN: 1041-1135							
	cited in the application the whole document							
А	US 2003/174312 A1 (LEBLANC MICHEL 18 September 2003 (2003-09-18) cited in the application paragraph '0020! - paragraph '002	1–10						
Α	US 6 229 599 B1 (GALTAROSSA ANDRE 8 May 2001 (2001-05-08) abstract; figure 3	EA)	1–10					
Further documents are listed in the continuation of box C. X Patent family members are listed in annex.								
° Special categories of cited documents: °T° later document published after the international filing date								
consid	nt defining the general state of the art which is not ered to be of particular relevance	or priority date and not in conflict with cited to understand the principle or the invention	the application but eory underlying the					
filing d "L" docume	nt which may throw doubts on priority claim(s) or	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone						
which i citation	c cited to ectablish the nublication data and amounts	"Y" document of particular relevance; the c cannot be considered to involve an in- document is combined with one or mo	laimed invention ventive step when the					
other means "P" document published prior to the international filling date but later than the priority date claimed		ments, such combination being obviou in the art.	is to a person skilled					
Date of the actual completion of the international search		*&' document member of the same patent family Date of mailing of the international search report						
3 February 2005		14/02/2005						
Name and mailing address of the ISA		Authorized officer						
European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Shaalan, M						

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